

ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION | INITIALS | ID NO. | DATE |
|---------------------------|----------|--------|---------|
| FEES DETERMINATION | LL | 68904 | 2/20/70 |
| O.I.P.E. CLASSIFIER | | | |
| FORMALITY REVIEW | LL | 71629 | 4-20-68 |
| RESPONSE FORMALITY REVIEW | LL | 71629 | 6-26-68 |

INDEX OF CLAIMS

✓ Rejected N Non-elected
 = Allowed I Interference
 - (Through numeral)... Canceled A Appeal
 + Restricted O Objected

APPLICATION NO.
09/502675

APPLICANTS
Shunpei Y.
Satoshi M.
Juri Koyam.
Yukio Tan.

TITLE
Semiconductor

ORIGINAL

CLASS

INTERNATIONAL CL

TERMINAL
 DISCLAIMERS

- The term of this patent
subsequent to _____
has been disclaimed.

- The term of this patent
not extend beyond the end
of U.S Patent. No. _____

- The terminal _____
of this patent have been di-

WARNING:
The information disclosed is
in possession outside the U.S.

Form PTO-438A
(Rev. 6-99)

| Claim | Final | Original | Date | Claim | Final | Original | Date | Claim | Final | Original | Date |
|-------|-------|----------|--------|-------|-------|----------|--------|-------|-------|----------|--------|
| 1 | ✓ | ✓ | 1/2/68 | 101 | ✓ | ✓ | 1/2/68 | 101 | ✓ | ✓ | 1/2/68 |
| 2 | ✓ | ✓ | 1/2/68 | 102 | ✓ | ✓ | 1/2/68 | 102 | ✓ | ✓ | 1/2/68 |
| 3 | ✓ | ✓ | 1/2/68 | 103 | ✓ | ✓ | 1/2/68 | 103 | ✓ | ✓ | 1/2/68 |
| 4 | ✓ | ✓ | 1/2/68 | 104 | ✓ | ✓ | 1/2/68 | 104 | ✓ | ✓ | 1/2/68 |
| 5 | ✓ | ✓ | 1/2/68 | 105 | ✓ | ✓ | 1/2/68 | 105 | ✓ | ✓ | 1/2/68 |
| 6 | ✓ | ✓ | 1/2/68 | 106 | ✓ | ✓ | 1/2/68 | 106 | ✓ | ✓ | 1/2/68 |
| 7 | ✓ | ✓ | 1/2/68 | 107 | ✓ | ✓ | 1/2/68 | 107 | ✓ | ✓ | 1/2/68 |
| 8 | ✓ | ✓ | 1/2/68 | 108 | ✓ | ✓ | 1/2/68 | 108 | ✓ | ✓ | 1/2/68 |
| 9 | ✓ | ✓ | 1/2/68 | 109 | ✓ | ✓ | 1/2/68 | 109 | ✓ | ✓ | 1/2/68 |
| 10 | ✓ | ✓ | 1/2/68 | 110 | ✓ | ✓ | 1/2/68 | 110 | ✓ | ✓ | 1/2/68 |
| 11 | ✓ | ✓ | 1/2/68 | 111 | ✓ | ✓ | 1/2/68 | 111 | ✓ | ✓ | 1/2/68 |
| 12 | ✓ | ✓ | 1/2/68 | 112 | ✓ | ✓ | 1/2/68 | 112 | ✓ | ✓ | 1/2/68 |
| 13 | ✓ | ✓ | 1/2/68 | 113 | ✓ | ✓ | 1/2/68 | 113 | ✓ | ✓ | 1/2/68 |
| 14 | ✓ | ✓ | 1/2/68 | 114 | ✓ | ✓ | 1/2/68 | 114 | ✓ | ✓ | 1/2/68 |
| 15 | ✓ | ✓ | 1/2/68 | 115 | ✓ | ✓ | 1/2/68 | 115 | ✓ | ✓ | 1/2/68 |
| 16 | ✓ | ✓ | 1/2/68 | 116 | ✓ | ✓ | 1/2/68 | 116 | ✓ | ✓ | 1/2/68 |
| 17 | ✓ | ✓ | 1/2/68 | 117 | ✓ | ✓ | 1/2/68 | 117 | ✓ | ✓ | 1/2/68 |
| 18 | ✓ | ✓ | 1/2/68 | 118 | ✓ | ✓ | 1/2/68 | 118 | ✓ | ✓ | 1/2/68 |
| 19 | ✓ | ✓ | 1/2/68 | 119 | ✓ | ✓ | 1/2/68 | 119 | ✓ | ✓ | 1/2/68 |
| 20 | ✓ | ✓ | 1/2/68 | 120 | ✓ | ✓ | 1/2/68 | 120 | ✓ | ✓ | 1/2/68 |
| 21 | ✓ | ✓ | 1/2/68 | 121 | ✓ | ✓ | 1/2/68 | 121 | ✓ | ✓ | 1/2/68 |
| 22 | ✓ | ✓ | 1/2/68 | 122 | ✓ | ✓ | 1/2/68 | 122 | ✓ | ✓ | 1/2/68 |
| 23 | ✓ | ✓ | 1/2/68 | 123 | ✓ | ✓ | 1/2/68 | 123 | ✓ | ✓ | 1/2/68 |
| 24 | ✓ | ✓ | 1/2/68 | 124 | ✓ | ✓ | 1/2/68 | 124 | ✓ | ✓ | 1/2/68 |
| 25 | ✓ | ✓ | 1/2/68 | 125 | ✓ | ✓ | 1/2/68 | 125 | ✓ | ✓ | 1/2/68 |
| 26 | ✓ | ✓ | 1/2/68 | 126 | ✓ | ✓ | 1/2/68 | 126 | ✓ | ✓ | 1/2/68 |
| 27 | ✓ | ✓ | 1/2/68 | 127 | ✓ | ✓ | 1/2/68 | 127 | ✓ | ✓ | 1/2/68 |
| 28 | ✓ | ✓ | 1/2/68 | 128 | ✓ | ✓ | 1/2/68 | 128 | ✓ | ✓ | 1/2/68 |
| 29 | ✓ | ✓ | 1/2/68 | 129 | ✓ | ✓ | 1/2/68 | 129 | ✓ | ✓ | 1/2/68 |
| 30 | ✓ | ✓ | 1/2/68 | 130 | ✓ | ✓ | 1/2/68 | 130 | ✓ | ✓ | 1/2/68 |
| 31 | ✓ | ✓ | 1/2/68 | 131 | ✓ | ✓ | 1/2/68 | 131 | ✓ | ✓ | 1/2/68 |
| 32 | ✓ | ✓ | 1/2/68 | 132 | ✓ | ✓ | 1/2/68 | 132 | ✓ | ✓ | 1/2/68 |
| 33 | ✓ | ✓ | 1/2/68 | 133 | ✓ | ✓ | 1/2/68 | 133 | ✓ | ✓ | 1/2/68 |
| 34 | ✓ | ✓ | 1/2/68 | 134 | ✓ | ✓ | 1/2/68 | 134 | ✓ | ✓ | 1/2/68 |
| 35 | ✓ | ✓ | 1/2/68 | 135 | ✓ | ✓ | 1/2/68 | 135 | ✓ | ✓ | 1/2/68 |
| 36 | ✓ | ✓ | 1/2/68 | 136 | ✓ | ✓ | 1/2/68 | 136 | ✓ | ✓ | 1/2/68 |
| 37 | ✓ | ✓ | 1/2/68 | 137 | ✓ | ✓ | 1/2/68 | 137 | ✓ | ✓ | 1/2/68 |
| 38 | ✓ | ✓ | 1/2/68 | 138 | ✓ | ✓ | 1/2/68 | 138 | ✓ | ✓ | 1/2/68 |
| 39 | ✓ | ✓ | 1/2/68 | 139 | ✓ | ✓ | 1/2/68 | 139 | ✓ | ✓ | 1/2/68 |
| 40 | ✓ | ✓ | 1/2/68 | 140 | ✓ | ✓ | 1/2/68 | 140 | ✓ | ✓ | 1/2/68 |
| 41 | ✓ | ✓ | 1/2/68 | 141 | ✓ | ✓ | 1/2/68 | 141 | ✓ | ✓ | 1/2/68 |
| 42 | ✓ | ✓ | 1/2/68 | 142 | ✓ | ✓ | 1/2/68 | 142 | ✓ | ✓ | 1/2/68 |
| 43 | ✓ | ✓ | 1/2/68 | 143 | ✓ | ✓ | 1/2/68 | 143 | ✓ | ✓ | 1/2/68 |
| 44 | ✓ | ✓ | 1/2/68 | 144 | ✓ | ✓ | 1/2/68 | 144 | ✓ | ✓ | 1/2/68 |
| 45 | ✓ | ✓ | 1/2/68 | 145 | ✓ | ✓ | 1/2/68 | 145 | ✓ | ✓ | 1/2/68 |
| 46 | ✓ | ✓ | 1/2/68 | 146 | ✓ | ✓ | 1/2/68 | 146 | ✓ | ✓ | 1/2/68 |
| 47 | ✓ | ✓ | 1/2/68 | 147 | ✓ | ✓ | 1/2/68 | 147 | ✓ | ✓ | 1/2/68 |
| 48 | ✓ | ✓ | 1/2/68 | 148 | ✓ | ✓ | 1/2/68 | 148 | ✓ | ✓ | 1/2/68 |
| 49 | ✓ | ✓ | 1/2/68 | 149 | ✓ | ✓ | 1/2/68 | 149 | ✓ | ✓ | 1/2/68 |
| 50 | ✓ | ✓ | 1/2/68 | 150 | ✓ | ✓ | 1/2/68 | 150 | ✓ | ✓ | 1/2/68 |

If more than 150 claims or 10 actions
staple additional sheet here

(LEFT INSIDE)

1C525 U.S. PRO
09/502675
03/11/68

| Class | Subclass |
|-------|----------|
| | |